

# PCT REQUEST

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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92	
0-4-1	r repared using	(updated 01.06.2002)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	2003S00796	
ī	Title of invention	GRAIN-ORIENTED ELECTRICAL STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME	
11	Applicant		
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	JFE STEEL CORPORATION	
11-5	Address:	2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
II-6	State of nationality	JP	
II-7	State of residence	JP	
11-8	Telephone No.	81-3-3597-3440	
II-9	Facsimile No.	81-3-3597-3445	
111-1	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 <b>-4</b>	Name (LAST, First)	TERASHIMA, Takashi	
III-1-5	Address:	c/o Intellectual Property Dept., JFE STEEL CORPORATION	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	



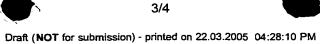




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III-2	Applicant and/or inventor		
III-2-1	This person is:	lieset and inventor	
III-2-1	Applicant for	applicant and inventor	
	''	US only	
III-2-4	Name (LAST, First)	TAKASHIMA, Minoru	
III-2-5	Address:	c/o Intellectual Property Dept., JFE	
		STEEL CORPORATION	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
	Chata of actionality	Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
III-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
III-3-2	Applicant for	US only	
III-3 <del>-4</del>	Name (LAST, First)	HAYAKAWA, Yasuyuki	
111-3-5	Address:	c/o Intellectual Property Dept., JFE	
		STEEL CORPORATION	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
III-3-6	State of nationality	JP	
111-3-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence		
	The person identified below is	agent	
ć.	hereby/has been appointed to act on	450	
	behalf of the applicant(s) before the competent International Authorities as:		
IV-1-1	Name (LAST, First)	OCHIAI, Kenichiro	
IV-1-2	Address:	c/o Intellectual Property Dept., JFE	
		Steel Corporation	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
IV-1-3	Telephone No.	03-3597-3440	
IV-1-4	Facsimile No.	03-3597-3445	
V	Designation of States		
V-1	Regional Patent	EP: AT BE BG CH&LI CY CZ DE DK EE ES FI	
	(other kinds of protection or treatment, if any, are specified between parentheses	FR GB GR HU IE IT LU MC NL PT SE SI SK	
	after the designation(s) concerned)	TR and any other State which is a	
		Contracting State of the European Patent	
		Convention and of the PCT	
V-2	National Patent	CA CN KR US	
	(other kinds of protection or treatment, if any, are specified between parentheses		
	after the designation(s) concerned)		

## **PCT REQUEST**



V-5	Precautionary Designation Statement		
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which portains the control of		
	permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national		
VI-1-1	application Filing date	29 October 2002 (29.10.2002)	
VI-1-2	Number	1	
VI-1-2		2002-314055	
	Country	JP	
VI-2	Priority document request  The receiving Office is requested to	VI-1	
	prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):		
VII-1	International Searching Authority Chosen	Japan Patent Office (JPO) (ISA/JP)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	Number of declarations  -	
	Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a		
VIII-1	Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing		
VIII-1 VIII-2	Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier		
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VIII-1 VIII-2 VIII-3 VIII-4 VIII-5	Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list		
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VIII-1 VIII-2 VIII-3 VIII-4 VIII-5 IX IX-1 IX-2	Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)  Description		
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2003S00796

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	Accompanying items	paper document(s) attached	electronic file(s) attached
8-X	Fee calculation sheet	<b>✓</b>	_
-9	Original separate power of attorney	<b>✓</b>	-
-17	PCT-EASY diskette	-	Diskette
-18	Other (specified):	"[•t,·,é è "—¿,É'Š" -,·,é"Á<-^ó †,ð"Y•t ,µ,½ '-Ê	-
-18	Other (specified):	'Û±<Ç,ÌŒû À,Ö, ÌU ,ð Ø-¾,·,é '-Ê	-
19	Figure of the drawings which should accompany the abstract	1	
20	Language of filing of the international application	Japanese	
1	Signature of applicant, agent or common representative		
1-1	Name (LAST, First)	OCHIAI, Kenichiro	

#### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	